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APPLICATION NO.	FILING DATE	, FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/971,793	10/05/2001	Carolyn A. Brodie	YOR920010537USI	3295
7590 11/20/2006			EXAMINER	
DAVID AKER			CHAMPAGNE, DONALD	
23 SOUTHERN	ROAD			
HARTSDALE, NY 10530			ART UNIT	PAPER NUMBER
•			3622	

DATE MAILED: 11/20/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Astion Comments		09/971,793	BRODIE ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Donald L. Champ	<u> </u>				
Period fo	The MAILING DATE of this communication Reply	on appears on the cover	sheet with the correspondence a	address			
THE   - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days or period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by the period by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ION.  FR 1.136(a). In no event, hower  ion.  a reply within the statutory min  period will apply and will expire s  statute, cause the application to	ver, may a reply be timely filed imum of thirty (30) days will be considered tim SIX (6) MONTHS from the mailing date of this become ABANDONED (35 U.S.C. § 133).	nely. communication.			
Status							
1) 又	Responsive to communication(s) filed on	17 August 2006					
		This action is non-fina	al.				
·	, — · · · · · · · · · · · · · · · · · ·						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	4)  Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) 1-20 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
10)🖾	The specification is objected to by the Example The drawing(s) filed on 18 February 2004  Applicant may not request that any objection is Replacement drawing sheet(s) including the country of the oath or declaration is objected to by the country of the country	is/are: a)⊠ accepted to the drawing(s) be held correction is required if the	in abeyance. See 37 CFR 1.85(a). e drawing(s) is objected to. See 37 (	CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119						
12) <u> </u>	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Beet the attached detailed Office action for	ments have been rece ments have been rece e priority documents ha ureau (PCT Rule 17.2)	ived. ived in Application No ve been received in this Nationa (a)).	al Stage			
Attachment	(s)						
1) Notice	e of References Cited (PTO-892)	4) 🗌	Interview Summary (PTO-413)				
3) 🔲 Inforn	e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/S No(s)/Mail Date	5) 🔲 (5)	Paper No(s)/Mail Date Notice of Informal Patent Application (PT Other:	ГО-152)			

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### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 17 August 2006 has been entered.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made
- 3. <u>Claims 1-20</u> are rejected under 35 U.S.C. 103(a) as unpatentable over Payne et al. (US005715314A) in view of Matyas, Jr. (US006102287A).
- 4. Payne et al. teaches (independent claims 1 and 19) a method for providing one or more advertising messages, which reads on alerts, over a network, the method comprising the steps of:

composing one or more alert messages/advertisements that are sent to alert database/advertisement database 18 (col. 2 line 67 to col. 3 line 3 and col. 4 lines 52-54);

using the *network* 10, which reads on using network links, for gathering a plurality of reaction enabling analysis tools (said tools including the *plurality of digital advertisements*, col. 1 line 1, gathered as a result of one or more searches – *computer* 20 must search *database* 18 for the ad, which reads on a document with relevant data), for a user to use in a collaborative manner with other users (i.e., in conjunction or collaboration with other users of the Fig. 1 sales system) to respond to the respective alert (i.e., to buy something suggested by the ad, col. 5 lines 27-28);

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using data extracted from the alert database/advertisement database 18, to dispatch the alert messages and corresponding reaction enabling analysis tools to one or more of the clients over the network (col. 4 lines 60-63), the alert messages and corresponding reaction enabling analysis tools allowing contact with the facilities useful in responding to the alert (again, the user buying something online, col. 5 lines 27-28). For claim 19, the search and pricing/accounting tools (col. 5 lines 5-15) taught by Payne et al. read on "research and computational" tools.

5. Payne et al. does not teach determining a reaction to said alerts, comprising

users who have received the alert message and corresponding reaction enabling analysis tools cooperating with each other in conducting analysis by using the reaction enabling analysis tools to determine a reaction to said alert.

Matyas, Jr. teaches determining a reaction to said alerts, comprising the limitation given above, by providing product evaluation information (said providing being a reaction to said alert messages/advertisements) to potential buyers, said product evaluation information being derived from surveys of previous buyers (col. 2 line 63 to col. 3 line 2), which reads on conducting analysis by using the reaction enabling analysis tools to determine a reaction to said alert. Because Payne et al. teaches an electronic payment system (col. 3 lines 38-39) and Matyas, Jr. teaches that its invention enhances an electronic payment system (col. 3 lines 2-6), it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add the teachings of Matyas, Jr. to those of Payne et al.

- 6. Payne et al. also teaches at the citations given above claims 2, 3, 5, 6, 8, 10-13, 14 (where the community of interest is the users of the WWW) and 20. Payne et al. also teaches claim 15, where an "expert" is anyone who knows the product and is willing to help a user friend select the best product (claim 16);
- 7. Payne et al. also teaches claim 4 (col. 5 line 17, where the user request reads on a human decision); claim 7, where the *shopping cart database 21* and the *settlement database 22* (col. 5 lines 5-15) read on databases of client information, claim 9, where the contents of the *shopping cart database 21* read on a set of preferences of each user, and claim 18 (col. 6 lines 43-44).

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8. Neither reference teaches (claim 17) providing a message if a user frequently declines to respond to ads/alerts, which reads on an infrequent customer. Because special advertising and promotions are commonly used to entice infrequent customers, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add the transmission of such special advertising and promotions, which reads on providing a message, to the teachings of Payne et al. and Matyas, Jr.

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#### Conclusion

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald L Champagne whose telephone number is 571-272-6717. The examiner can normally be reached from 8:30 AM to 7 PM ET, Monday to Thursday. The examiner can also be contacted by e-mail at <a href="mailto:donald.champagne@uspto.gov">donald.champagne@uspto.gov</a>, and <a href="mailto:informal">informal</a> fax communications (i.e., communications not to be made of record) may be sent directly to the examiner at 571-273-6717.
- 10. The examiner's supervisor, Eric Stamber can be reached on 571-272-6724. The fax phone number for all *formal* fax communications is 571-273-8300.
- 11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).
- 12. **ABANDONMENT** If examiner cannot by telephone verify applicant's intent to continue prosecution, the application is subject to abandonment six months after mailing of the last Office action. The agent, attorney or applicant point of contact is responsible for assuring that the Office has their telephone number. Agents and attorneys may verify their registration information including telephone number at the Office's web site, <a href="www.uspto.gov">www.uspto.gov</a>. At the top of the home page, click on Site Index. Then click on Agent & Attorney Roster in the alphabetic list, and search for your registration by your name or number.

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11 November 2006

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DONALD L. CHAMPAGNE PRIMARY EXAMINER